| Notice of Allowability | Application No. | Applicant(s) | |
|--|---|---|---------------------------|
| | 10/670,202 | BATTENBERG, WILLIAM D. | |
| | Examiner | Art Unit | 11,1 |
| | Hugh B. Thompson II | 3634 | MW |
| The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to and MPEP 1308. | plication. If not include n will be mailed in due | ed course. THIS |
| 2. ☑ The allowed claim(s) is/are <u>1-10</u> . | | | |
| The drawings filed on are accepted by the Examiner | . \ | | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperson 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No. ☐ DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT Foreign and the properties of the priority documents and the priority documents are claimed to priority and the depose attached Examiner's comment regarding REQUIREMENT Foreign and the priority documents and the priority documents are claimed to priority and the priority and the priority documents are claimed to priority and the priority documents are claimed to priority and the priority documents are claimed to priority and the priority and the priority and the priority documents are claimed to priority and the p | been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. Itted. Note the attached EXAMINER is reason(s) why the oath or declara it be submitted. on's Patent Drawing Review (PTO- Amendment / Comment or in the Comment or in the Comment of the drawing header according to 37 CFR 1.121(Sit of BIOLOGICAL MATERIAL In | complying with the receives AMENDMENT or Nation is deficient. -948) attached Office action of the di. must be submitted. National stage application. | quirements OTICE OF |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 9-26-03 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. Examiner's Stateme 9. Other HUG PR | (PTO-413), te <u>11-4-04</u> . ment/Comment | wance |

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Donald Schoonover on November 4, 2004.

The application has been amended as follows:

In the Abstract:

In line 3, "housing means" has been changed to --a housing--.

In lines 4 and 6, "means" has been deleted.

In line 5, "ladder means" has been changed to --a ladder--.

In line 6, "a ladder having" has been deleted.

In lines 9, 12, 15, and 16, "means" has been changed to -mechanism--.

In the Claims:

Claim 1, line 3, "housing means" has been changed to --a housing--.

Claim 1, lines 4 and 10, "means" has been deleted.

Claim 1, line 9, "ladder means" has been changed to --a ladder--.

Claim 1, lines 10-11, "a ladder having" has been deleted.

Claim 1, lines 14 and 18, "structured to", has been changed to -for--.

Claim 1, lines 15 and 19, "displace" has been changed to --displacing--.

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Claim 1, line 23, "structured to operatively control", has been changed to -for controlling--.

Claims 2-9, line 1, "A", has been changed to -The--.

Claim 2, line 2, "housing means includes a", has been deleted, and "having" has been changed to -has--.

Claim 3, line 3, "a first ladder", has been changed to --the first ladder--.

Claim 4, line 1, "1" has been changed to --3--.

The following is an examiner's statement of reasons for allowance: the primary reason for the allowance of claims 1 and 10, is the inclusion of the first and second deploying means/mechanism, the first means/mechanism having a motor mounting mechanism mounted to an end of the housing mechanism, a first mechanism mounted to the motor mounting mechanism and having a first output shaft, and a drive mechanism connecting the first motor mechanism to the first ladder section; and the second means/mechanism having a second motor mechanism mounted to the first ladder section and having a second out put shaft, and a second drive mechanism connecting the second motor mechanism to the first and second ladder sections to displace the second and third ladder sections to and from the partially deployed and fully deployed configurations. Also see the specification pages 5 and 6. The prior art of record fails to teach or suggest the claimed features absent the applicant's own disclosure.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hugh B. Thompson II whose telephone number is (703) 305-0102. The examiner can normally be reached on Monday thru Friday 9 am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Cuomo can be reached on (703) 308-0827. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hugh B. Thompson II
Primary Examiner
Art Unit 3634

November 8, 2004